• ,	Application No.	Applicant(s)	
Notice of Allowability	10/685,436	GOUKO ET AL.	SA
	Examiner	Art Unit	
	John Richardson	3641	
	John Richardson	3041	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT REOF THE OFFICE OF UPON PETITION BY THE OFFICE OF THE OFFICE OFFIC	(OR REMAINS) CLOSED in) or other appropriate commu IGHTS. This application is s	n this application. If not included unication will be mailed in due co	urse. THIS
1. This communication is responsive to <u>August 06 2004</u> .			
2. The allowed claim(s) is/are <u>1,5-8 and 10-14</u> .			
3. \boxtimes The drawings filed on <u>16 October 2003</u> are accepted by th	e Examiner.		
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	e been received.		
3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requi	rements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			FICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	l.84(c)) should be written on the header according to 37 CF	he drawings in the front (not the ba -R 1.121(d).	ack) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			te the
Attachment(s)	E □ Nation of In	oformal Datant Application (DTO)	152)
1. Notice of References Cited (PTO-892)	<u> </u>	nformal Patent Application (PTO-	152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No.	ummary (PTO-413), /Mail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 	J8), 7. ⊠ Examiner's	Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's	Statement of Reasons for Allowa	ance
of Biological Material	9. 🔲 Other	_·	

EXAMINER'S AMENDMENT & REASONS FOR ALLOWANCE

1). An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Eric Jensen (703-521-2207) on October 29 2004.

- Claim 11, lines 5-6, replace means for causing movement of the gun that can be felt by the user; and with means for providing recognition information to the user as at least one of sound and vibration; and
- Claim 11, line 9, replace actuating the movement means; by actuating the means for providing recognition information to the user;
- Claim 11, line 10, replace wherein the means for causing movement by wherein the means for providing recognition information for the user
- Claim 14, line 9, replace the means for causing movement by the means for providing recognition information to the user

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• Claim 14, lines 13-14, replace but the means for causing movement

energizes the solenoid. by but the means for providing recognition

information to the user energizes the solenoid.

2). The following is an examiner's statement of reasons for allowance:

• The instant application is deemed to be a non-obvious of inventions

patented in U.S. Patent Numbers 4,545,583, 5,577,962, 5,816,817, and

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6,616,452. The improvement is for a gun comprising a shooting means

using recognition information to detect the operation performed by the

operator wherein the said recognition information is in the form of control

signals from the motion of a solenoid shaft arranged perpendicular the

barrel of the said gun.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

3). Any inquiry concerning this communication or earlier communications from the

examiner should be directed to John Richardson whose telephone number is (703) 305

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0764. The examiner can normally be reached on Monday to Thursday from 7.00 AM to 4.30 PM. The examiner can also be reached on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Carone, can be reached on (703) 306 4198. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308 1113.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications can be obtained from either private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http:// pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John Richardson, PE,

October 29 2004.

PETER M. POON

≤ UPERVISORY PATENT EXAMINER

Vita Vin

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